## **AQUILA SPACE INC.**



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Aquila Space Inc. NASA Ames Research Park 340 Cody Rd., Bldg. 503, Rm 101 Moffett Field, CA 94035-0001

## Landmapper 1-11 Private Remote Sensing License: Public Summary

The National Environmental Satellite, Data and Information Service of the National Oceanic and Atmospheric Administration (NOAA) granted Aquila Space Inc. a license to operate the private remote sensing Landmapper 1-11 constellation of micro-satellites. This system consists of up to 11 Landmapper-BC satellites and is licensed to image the global land mass at 22 m GSD (600 km altitude) in Green, Red and NIR spectral bands (520 nm - 900 nm).

The system will operate in Low Earth Orbit with circular sun-sync obits at altitudes between 500 km and 675 km. The Landmapper-BC3 (also known as Corvus-BC3) satellite will be placed in a sun-sync 475 x 720 km orbit.

Inquires may be made to info@aquilaspace.com or:

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